# IAP7 Rec'd PCT/PTO 04 MAY 2006

	S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARI	K OFFICE ATTORNEY'S DOCKET NUMBER							
TRANSMITTAL LETTE  DESIGNATED/ELEC  CONCERNING A FIL	10873.1862USWO								
	Unknown 10/5/8159								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/JP2005/008278	May 2, 2005	May 25, 2004							
TITLE OF INVENTION									
ULTRASONIC DIAGNOSTIC APPARATUS (AS AMENDED)									
APPLICANT(S) FOR DO/EO/US									
Hiroshi FUKUKITA									
Applicant herewith submits to the United States	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
<ol> <li>This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</li> <li>This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> <li>This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).</li> <li>A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</li> <li>A copy of the International Application as filed (35 U.S.C. 371(c)(2))         <ul> <li>is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>has been transmitted by the International Bureau.</li> <li>is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ul> </li> <li>A translation of the International Application into English (35 U.S.C. 371(c)(2)).</li> </ol>									
<ul> <li>Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</li> <li>a.  are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b.  have been transmitted by the International Bureau.</li> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d.  have not been made and will not be made.</li> </ul>									
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. A signed oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11. to 16. below concern document(s) or information included:  11. \times An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form 1449, 4 references.									
12.   An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
<ul> <li>13. A FIRST preliminary amendment.</li> <li>A SECOND of SUBSEQUENT preliminary amendment.</li> </ul>									
14. A substitute specification.									
5. A change of power of attorney and/or address letter.									
16. Other items or information: Application Data Sheet (3 pages), 7 sheets of formal drawings, International Publication Page WO 2005/115250, International Search Report, Form PCT/ISA/237, Form PCT/IB/304, Form PCT/IB/308, Communication regarding Figure Publication									

IAP12 Rec'd PCT/PTO 04 MAY 2006

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
Unknown 19/578159			59	PCT/JP2005/008278		10873.1862USWO	
BASIC NATION	AL F	EE (37 CFR 1.4	192(a) (1)-(5				
			\$300				
☑ b) Examination fee\$200			\$200				
C) Search fee					\$500	\$500	
· · · · · · · · · · · · · · · · · · ·							
			TOTAL	OF ABOVE CALC	ULATIONS =	\$1000	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	l Sheets Extra Sheets Number			of each additional set of , more than 100 sheets	Rate		
23 -100 =	0	/50 =	0		X \$250	\$0	
Surcharge of \$130 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					0	s	
CLAIMS		NUMBER		NUMBER EXTRA	RATE		
Total claims		5	-20 =	0	X \$50	\$0	
Independent claim	ns	1	-3 =	0	X \$200	\$0	
MULTIPLE DEP		NT CLAIM(S)	(if applicabl	le)	+ \$360	\$0	
`•			TOTAL	OF ABOVE CALC	ULATIONS =	\$1000	
			ty, if applica	able. Small entity status i	s claimed		
pursuant to 37 CFR 1.27			\$0				
SUBTOTAL =			\$1000				
Processing fee of \$130 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).			\$0				
TOTAL NATIONAL FEE =			\$1000				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$0			
TOTAL FEES ENCLOSED =				\$1000			
				Amount to be:	·		
						refunded	\$0
						charged	\$0
a. Check(s) in the amount of \$1000 to cover the above fees is enclosed.							
b.   Please charge the amount of \$ to cover the required filing fee for a large entity to the credit card listed on the enclosed credit card authorization form.							
c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3478.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Douglas P. Mueller Hamre, Schumann, Mueller & Larson, P.C. SIGNATUF					gnature: W///		
	P.O. Box 2902-0902 Minneapolis, MN 55402 NAME: Douglas P Mueller						
REG					GISTRATION NUMBER:	30,300	

### 10/578159

## 1/17/2 Rec'd PCT/PTO 04 MAY 2006

S/N Unknown PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Hiroshi FUKUKITA

Serial No.:

Unknown

Filed:

Concurrent herewith

Docket No.:

10873.1862USWO

Title:

ULTRASONIC DIAGNOSTIC APPARATUS (AS AMENDED)

CERTIFICATE UNDER 37 CFR 1.10

Express Mail mailing label number: EV 775295245 US

Date of Deposit: May 4, 2006

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Application, Commissioner for Patents, P.O. Box 1450,

Arlington, VA 22313-1450.

By:

Name: Abbie Larkin

#### **COMMUNICATION REGARDING REQUESTED FIGURE**

Mail Stop PCT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

#### Dear Commissioner:

In connection with the above-identified application, applicant respectfully requests that Figure 1 be printed on the front page of the published application.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record Douglas P.

Mueller (Reg. No. 30,300), at (612) 455.3804.

Respectfully submitted,

53148

PATENT TRADEMARK OFFICE

HAMRE, SCHUMANN, MUELLER &

LARSON, P.C.

P.O. Box 2902-0902

Minneapolis, MN 55402-0902

(612) 455-3800

Dated: May 4, 2006

Douglas P. Mueller

Reg. No. 30,300

DPM/acp

## JAP7 Rec'd PCT/PTO 04 MAY 2006 10/578159

#### UNITED STATES PATENT AND TRADEMARK OFFICE

Hiroshi FUKUKITA Applicant: Attorney Docket: 10873.1862USWO

ULTRASONIC DIAGNOSTIC APPARATUS (AS AMENDED) Title:

**CERTIFICATE UNDER 37 CFR 1.10** 

Express Mail mailing label number: EV 775295245 US

Date of Deposit: May 4, 2006

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Application, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450.

Name: Abbie Larkin

Mail Stop PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

53148

PATENT TRADEMARK OFFICE

Commissioner:

The following papers are transmitted herewith:

Transmittal sheet, in duplicate, containing Certificate Under 37 CFR 1.10;

National Stage Patent Application including: Description - 13 pages; 5 Claims - 2 pages; Abstract

- 1 page; Drawings - 7 sheets (formal);

Signed Combined Declaration and Power of Attorney;

Application Data Sheet - 3 pages;

Information Disclosure Statement, Form 1449, 4 references

Check(s) for the amount of \$1000 to cover the filing fee calculated below;

Other: Form 1390, Preliminary Amendment, International Publication Page WO 2005/115250, International Search Report, Form PCT/ISA/237, Form PCT/IB/304, Form PCT/IB/308,

Communication regarding Figure Publication

 $\boxtimes$ Return postcard

#### **CLAIMS AS FILED**

Number of Claims Filed	No.	In Excess of		Extra	Rate		Fee
Total Claims	5	20		0	50	=	0
Independent Claims	1	3		0	200	=	0
Multiple Dependent Claims Fee						=	0
Basic Filing Fee						=	300
Search Fee						=	500
Examination Fee		<del>-</del> ·			 	=	200
Utility Application Size Fee	23	100		0	250	=	0
Total	1			=	\$1000		

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402

612.455-3800

Name: Douglas P. Mueller

Reg. No.: 36,300 Initials: DPM/acp